

L Number	Hits	Search Text	DB	Time stamp
1	1	("4146580").PN.	USPAT	2004/06/17 17:34
2	146691	reactor	USPAT	2004/06/17 17:34
3	27628	boiler	USPAT	2004/06/17 17:35
4	110160	condenser	USPAT	2004/06/17 17:35
5	131882	heater	USPAT	2004/06/17 17:35
6	537	reactor and boiler and condenser and heater	USPAT	2004/06/17 17:35
7	15494	desulfurizer desulfurization cleanup	USPAT	2004/06/17 17:35
8	144	(reactor and boiler and condenser and heater) and (desulfurizer desulfurization cleanup)	USPAT	2004/06/17 17:35
10	139476	sulfur	USPAT	2004/06/17 17:35
11	744	condenser with sulfur	USPAT	2004/06/17 17:35
12	36	((reactor and boiler and condenser and heater) and (desulfurizer desulfurization cleanup)) and (condenser with sulfur)	USPAT	2004/06/17 17:38
13	37	("2963348"   "4038036"   "4279882"   "4311683"   "4406873"   "4481181"   "4797268"   "4863707"   "4877550"   "4886649"   "4889701"   "4891187"   "4988494"   "5232467"   "5397556"   "5472920"   "5512260"   "5597546"   "5603913"   "5639929"   "5653953"   "5654491"   "5676921"   "5700440"   "5720901"   "5807410"   "5814293"   "5891415"   "5897850"   "5965100"   "6017507"   "6083471"   "6099819"   "6103206"   "6103773"   "6403051"   "6409940"   "2002/0119091").PN.	USPAT	2004/06/17 17:36
14	6	((("2963348"   "4038036"   "4279882"   "4311683"   "4406873"   "4481181"   "4797268"   "4863707"   "4877550"   "4886649"   "4889701"   "4891187"   "4988494"   "5232467"   "5397556"   "5472920"   "5512260"   "5597546"   "5603913"   "5639929"   "5653953"   "5654491"   "5676921"   "5700440"   "5720901"   "5807410"   "5814293"   "5891415"   "5897850"   "5965100"   "6017507"   "6083471"   "6099819"   "6103206"   "6103773"   "6403051"   "6409940"   "2002/0119091").PN.) and (reactor and boiler and condenser and heater)	USPAT	2004/06/17 17:53
15	22316	quench	USPAT	2004/06/17 17:49
16	10	((("2963348"   "4038036"   "4279882"   "4311683"   "4406873"   "4481181"   "4797268"   "4863707"   "4877550"   "4886649"   "4889701"   "4891187"   "4988494"   "5232467"   "5397556"   "5472920"   "5512260"   "5597546"   "5603913"   "5639929"   "5653953"   "5654491"   "5676921"   "5700440"   "5720901"   "5807410"   "5814293"   "5891415"   "5897850"   "5965100"   "6017507"   "6083471"   "6099819"   "6103206"   "6103773"   "6403051"   "6409940"   "2002/0119091").PN.) and quench	USPAT	2004/06/17 17:49

17	3	((reactor and boiler and condenser and heater) and (desulfurizer desulfurization cleanup)) and (((2963348"   "4038036"   "4279882"   "4311683"   "4406873"   "4481181"   "4797268"   "4863707"   "4877550"   "4886649"   "4889701"   "4891187"   "4988494"   "5232467"   "5397556"   "5472920"   "5512260"   "5597546"   "5603913"   "5639929"   "5653953"   "5654491"   "5676921"   "5700440"   "5720901"   "5807410"   "5814293"   "5891415"   "5897850"   "5965100"   "6017507"   "6083471"   "6099819"   "6103206"   "6103773"   "6403051"   "6409940"   "2002/0119091").PN.) and quench)	USPAT	2004/06/17 17:49
18	6030	claus	USPAT	2004/06/17 17:53
19	5310	partial adj oxidation	USPAT	2004/06/17 17:54
20	287359	catalytic catalyst	USPAT	2004/06/17 17:54
21	1394	(partial adj oxidation) with (catalytic catalyst)	USPAT	2004/06/17 17:54
22	100	claus and ((partial adj oxidation) with (catalytic catalyst))	USPAT	2004/06/17 17:54
23	188233	combustion	USPAT	2004/06/17 17:54
24	503	(partial adj oxidation) with combustion	USPAT	2004/06/17 17:54
25	11	(claus and ((partial adj oxidation) with (catalytic catalyst))) and ((partial adj oxidation) with combustion)	USPAT	2004/06/17 17:56
26	1256	catalytic adj combustion	USPAT	2004/06/17 17:56
27	12	claus and (catalytic adj combustion)	USPAT	2004/06/17 18:04
28	138707	catalytic	USPAT	2004/06/17 18:04
29	471364	thermal	USPAT	2004/06/17 18:04
30	6684	catalytic with thermal	USPAT	2004/06/17 18:04
31	33	(partial adj oxidation) with (catalytic with thermal)	USPAT	2004/06/17 18:04
32	1	claus and ((partial adj oxidation) with (catalytic with thermal))	USPAT	2004/06/17 18:04
-	19136	hydrogen adj sulfide	USPAT	2004/06/17 17:19
-	0	"h.sub2.s"	USPAT	2003/06/25 16:49
-	0	"h.sub.2.s"	USPAT	2003/06/25 16:48
-	13696	"h.sub.2 s"	USPAT	2003/06/25 16:49
-	554848	partial paratially	USPAT	2003/06/25 16:49
-	215249	oxidation oxidize oxidizes	USPAT	2003/06/25 16:49
-	26375	(hydrogen adj sulfide) or "h.sub.2 s"	USPAT	2003/06/25 16:49
-	4904	(partial paratially) adj (oxidation oxidize oxidizes)	USPAT	2003/06/25 16:49
-	301	((hydrogen adj sulfide) or "h.sub.2 s") with ((partial paratially) adj (oxidation oxidize oxidizes))	USPAT	2003/06/25 16:50
-	31143	rhodium	USPAT	2003/06/25 16:50
-	0	((hydrogen adj sulfide) or "h.sub.2 s") with ((partial paratially) adj (oxidation oxidize oxidizes)) with rhodium	USPAT	2003/06/25 16:50
-	1	((hydrogen adj sulfide) or "h.sub.2 s") with ((partial paratially) adj (oxidation oxidize oxidizes)) same rhodium	USPAT	2003/06/25 16:50
-	229090	catalyst	USPAT	2003/06/25 16:50
-	44	((hydrogen adj sulfide) or "h.sub.2 s") with ((partial paratially) adj (oxidation oxidize oxidizes)) with catalyst	USPAT	2003/06/25 16:50
-	4	rhodium and (((hydrogen adj sulfide) or "h.sub.2 s") with ((partial paratially) adj (oxidation oxidize oxidizes)) with catalyst)	USPAT	2003/06/25 16:51
-	4	US-6497812-\$ DID. OR US-6221280-\$ DID. OR US-6083471-\$ DID. OR US-5985178-\$ DID.	USPAT	2004/01/06 14:34
-	6	((5720901" or ("5512260") or ("4844837") or ("5472920") or ("5654491") or ("5676921")).PN.	USPAT	2004/01/06 14:36
-	2	((5512260" or ("5676921")).PN.	USPAT	2004/01/07 16:48
-	77999	tail	USPAT	2004/01/08 11:18
-	674478	gas	USPAT	2004/01/08 11:18

-	1178	tail adj gas	USPAT	2004/01/08 11:18
-	89	tailgas	USPAT	2004/01/08 11:18
-	1227	(tail adj gas) or tailgas	USPAT	2004/01/08 11:19
-	1849701	processing process processed	USPAT	2004/01/08 11:19
-	604	((tail adj gas) or tailgas) with (processing process processed)	USPAT	2004/01/08 11:19
-	136516	sulfur	USPAT	2004/01/08 11:19
-	280	((tail adj gas) or tailgas) with (processing process processed)) same sulfur	USPAT	2004/01/08 11:19
-	227	((tail adj gas) or tailgas) with (processing process processed)) with sulfur	USPAT	2004/01/08 11:26
-	1	("5654491").PN.	USPAT	2004/01/08 11:26
-	2	(("6103206") or ("6682711")).PN.	USPAT	2004/06/16 14:57
-	905838	(carbon adj monoxide) or CO	USPAT	2004/06/16 14:57
-	417644	hydrogen	USPAT	2004/06/16 15:01
-	139476	sulfur	USPAT	2004/06/16 15:01
-	196986	condense condenser condensed	USPAT	2004/06/16 15:01
-	49	((carbon adj monoxide) or CO) with hydrogen with sulfur with (condense condenser condensed)	USPAT	2004/06/16 15:01